

Product Datasheet

S100A2 Antibody - BSA Free NBP2-20247

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20247

S100A2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	11 kDa

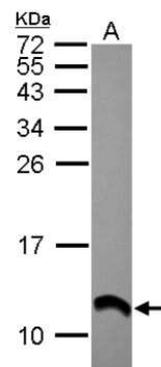
Product Description	
Description	Novus Biologicals Rabbit S100A2 Antibody - BSA Free (NBP2-20247) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6273
Gene Symbol	S100A2
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human S100A2. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

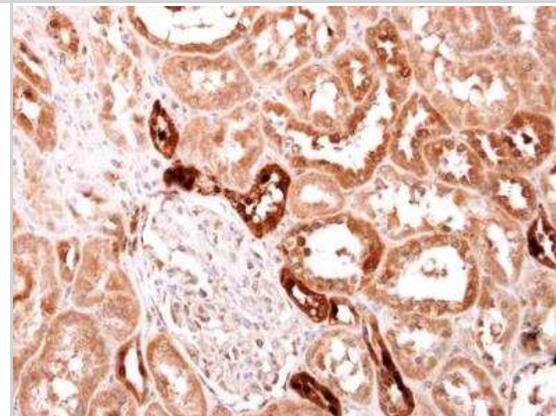


Images

Western Blot: S100 alpha 2 Antibody [NBP2-20247] - Sample (30 ug of whole cell lysate) A: A431 15% SDS PAGE gel, diluted at 1:10000.



Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-20247] - Human normal kidney. S100A2 antibody [N1C3] diluted at 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



S100A2 antibody [N1C3] detects S100A2 protein at cytoplasm and nucleus by immunofluorescent analysis.
 Sample: A431 cells were fixed in 4% paraformaldehyde/PBS for 15 min.
 Green: S100A2 protein stained by S100A2 antibody [N1C3] (NBP2-20247) diluted at 1:500.
 Blue: Hoechst 33342 staining.





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Products Related to NBP2-20247

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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